FRI) DEC 15 2008 11:32/87. 11:28/No. 7518422205 F

RECEIVED CENTRAL FAX CENTER

DEC 1 5 2006

Patent

REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING GROUP ART UNIT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

107 X 200 X

Applicants: ALLSOP et al.

Application No.: 10/521,335

Filing Date: 1/10/2005

For: OPTICAL WAVEGUIDE BASED

SURFACE PROFILING

APPARATUS

Confirmation No.: 9160

Group Art Unit: 2874

Examiner: Chris H. Chu

AMENDMENT and RESPONSE to October 17, 2006 Final Office Action

Attorney Docket No.: I05.004

PTO Customer Number 28062 Buckley, Maschoff & Talwalkar LLC

50 Locust Avenue New Canaan, CT 06840

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the US Patent and Trademark Office to facsimile number (571) 273-8300addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223 §3-1450, on Docember 15, 2006.

Dated: December 15, 2006 B

Mail Stop AF
Commissioner for Patents

Alexandria, VA 22313-1450

P.O. Box 1450

Sir:

In response to the Final Office Action mailed October 17, 2006, please amend the above-identified application as follows:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.